Manhole In	spection Summary	Manhole # S17E1_016MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 17	'E1 Node: 016 Status: Found	Insp Date: 5/1/09 2:08 PM
Incomplete Cor	mments	Crew: REI2
		Inspector: paulfry
		Firm: ATS
Location	Address: 2865 MAUDLIN AV	Cross Street: DELMONT AV
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	·	er: 24 (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 0 (in.) Condition:	Sound Cracked Leaks
Chimney / Fra	me Adjustment	l: ☐ Parged Height: 0 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intro	usion
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐	Mortar
Corbel	Material: Brick	Parged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intro	usion
Infiltration:	✓ None ☐ Joint ☐ Cracks [☐ Mortar ☐ Roots ☐ Wall
Barrel	Material: Brick	Parged
Shape:	Circular Diameter: 48 (in.)	Length: 0 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intro	usion
Infiltration:	✓ None ☐ Joint ☐ Cracks [☐ Mortar ☐ Roots ☐ Wall
Bench	Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intro	usion Deteriorated Leaks Debris
Channel	Material: Brick	Parged
Channel E	xposure: Fully Open Junc Di	st: 0 nearest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Cracked ☐ Root Intro	usion Deteriorated Leaks Debris
Steps Count: 3 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth	: 0 (ft.) Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 2



CHANNEL LEAKS

Defect 3



Top View



Defect 1



DETERIORATED CHANNEL

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.20 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.75 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection